

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 1153 | 123/480.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 12:53 |
| L2    | 526  | 123/48b.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 12:45 |
| L3    | 263  | 123/78f.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 12:45 |
| L4    | 2258 | 123/196r.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 12:45 |
| L5    | 4129 | 1 2 3 4   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 12:45 |
| L6    | 374  | 5 and compression with ratio  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 12:53 |
| L7    | 27   | 6 and (driving with conditions)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 12:46 |
| L8    | 1    | (engine and (compression with ratio) and fuel and mixture and vary\$3 and regulate and failure and (driving with condition))[clm] | US-PGPUB  | OR               | ON      | 2006/06/08 12:47 |
| L9    | 99   | 123/48c.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2006/06/08 12:53 |

## EAST Search History

|     |      |                                 |   |    |    |                  |
|-----|------|---------------------------------|---|----|----|------------------|
| L10 | 28   | 9 and compression with ratio    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 12:53 |
| S1  | 1116 | 123/480.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 12:45 |
| S2  | 39   | S1 and compression with ratio   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 12:45 |
| S3  | 1144 | 123/480.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/02/21 11:43 |
| S4  | 40   | S3 and compression with ratio   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/02/21 11:44 |
| S5  | 517  | 123/48B.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2006/02/21 11:44 |
| S6  | 260  | 123/78f.ccls.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2006/02/21 11:44 |
| S7  | 2221 | 123/196r.ccls.                  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2006/02/21 11:44 |
| S8  | 2929 | S5 S6 S7                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO             | OR | ON | 2006/02/21 11:44 |
| S9  | 323  | S8 and (compression with ratio) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/02/21 11:47 |

## EAST Search History

|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S10 | 20 | S9 and (driving with conditions)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/06/08 12:46 |
| S11 | 5  | S10 and failure                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/02/21 11:48 |
| S12 | 3  | ("6505582"   "6516757"   "6769404").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR                          | OR | ON | 2006/02/21 11:47 |
| S13 | 3  | S12 and (compression with ratio)            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/02/21 11:48 |
| S14 | 0  | S13 and failure                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/02/21 11:48 |
| S15 | 1  | S13 and (driving with conditions)           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT | OR | ON | 2006/02/21 11:48 |